



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3454

SERIAL NUMBER 09/980,959	FILING DATE 10/29/2001  RULE	CLASS 336	GROUP ART UNIT 2832	ATTORNEY DOCKET NO. A-411
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------

## APPLICANTS

Akira Okamoto, Saitama, JAPAN;

Takeshi Ikeda, Tokyo, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/JP99/02566 05/18/1999

Yes TTN

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

None TTN

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <u>TTN</u> Initials _____	STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 1
--	---	------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

802  
 DELLETT AND WALTERS  
 P. O. BOX 2786  
 PORTLAND, OR  
 97208-2786

## TITLE

Introctor element

FILING FEE  RECEIVED 890	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---